Express Mail Label No



c

'n

PTO



PTO/SB/05 (11-00)
Approved for use through 10/31/2002 OMB 0651-0032
Patent and Trademark Officer U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMS control number

EL 700 384 432 US

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 476-1985 First Inventor Simon Brueckheimer Title Network Planning Tool

APPLICATION ELEM			Assistant Commissioner for Patents ADDRESS TO. Box Patent Application Washington, D.C. 20231					
ee Transmittal Form (e.g., PT	O/SB/17)	7						
•		8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
			a. Computer Readable Form (CRF)					
			b Specification Sequence Listing on.					
Cross Reference to Related A	pplications		i CD-ROM or CD-R (2 copies); or					
Reference to sequence listing	, a table,		ii. paper					
Background of the Invention			c. Statements verifying identity of above copies					
			ACCOMPANYING APPLICATION PARTS					
Detailed Description	• • • •	9.						
Abstract of the Disclosure		10	37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorne					
		11.	. English Translation Document (if applicable)					
rawing(s) (35 U.S.C. 113)	Total Sheets 73]	12	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
		13.	Preliminary Amendment					
		14.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
		15	Cartified Comy of Brigathy Decument(s)					
		16	Penuest and Certification under 35 U.S.C. 122					
named in the prior	application, see 37 CFR)	or its equivalent.					
		17. Other:						
ONTINUING APPLICATION,	heck appropriate box, and s	upply th	the requisite information below and in a preliminary amendment,					
		t (CIP)	P) of prior application No . /					
ennication information Exami	ner		Group / Art Unit					
JATION OR DIVISIONAL APPS	only: The entire disclosur	e of th nying co	he prior application, from which an oath or declaration is supple continuation or divisional application and is hereby incorporated					
mer Number or Bar Code Label			or X Correspondence address below					
	(Insert Customer No or Atta	ich bar	code label here)					
William M. Lee, Jr.	UITTERNO ON TRAINS	e 0111	LOON					
	VILLIAMS, SWEENEY	M OHL	LOUIS					
F.O. BOX 2760								
Chicago	State	Illino	os Zip Code 60690-2786					
U.S.A.	Telephone	(312)) 368-1300 Fax (312) 368-0034					
(Print/Type) Jeffrey R. Gray			Registration No. (Attorney/Agent) 33,391					
			Date Decmeber 29, 2000					
	chapter 600 concerning utility pate to prevent the control of the	chapter 600 concenting utility patient application contents be Transmittal Form (e.g., PTOSBIT) utility an original, and a deplicate for fee processing) opticized for the processing opticized for the processing opticized for the processing opticized for the processing opticized for the small entity status. Bed 37 CFR 1.27. Self-fication Total Pages 39 Jestina of the processing opticized for the processing optic	chapter 600 concenting utility patent application contents be a Transmittal Form (e.g., PTOSBIT) of Transmittal Form (e.g					

Burden Hour Statement. This first is restimated to take of 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of tirde you are required to dimplete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 2023. I. D.N.O.T. SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 2023.

Complete if Known

PTO/SIGHT (11-0)
Approved for use through 100 (2002 OMB 055-1005)
Approved for use through 100 (2002 OMB 055-1005)
Palent and Traseman Office (U.S. DEPARTMENT OF COMMERCE
Under the Papervon. Reduction Act of 1995, no persons are required to r espond to a collection of information unless if daybys a vide Control number. FEE TRANSMITTAL

for FY 2001				Application Number			per						
101 F1 2001			- [Filing Date									
Patent fees are subject to annual revision			- [First Named Inventor			ntor S	Simon Brueckheimer					
			Γ	Examiner Name			$\neg \top$						
TOTAL AMOUNT OF PAYMENT \$898				Group Art Unit									
			3.00	Attorney Docket No.				476-1985					
			555 041 011 171011										
	OD OF PAYMENT		_	FEE CALCULATION (continued)									
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to.					Small		ES						
Deposit Account	12-0913		Fee Code	Fee	Fee Code	Fee	Fee Description			Fee Paid			
Number			105	(\$) 130	205	(\$) 65	Surcharge	e - late filing fee o	roath				
Account Le	e, Mann, Smith, McWilliams,		127	50	227	25	Surcharge sheet	e - late provisiona	filing fee or cover				
- Observe Assert Address of Control Control			139	130	139	130	Non - Eng	lish specification					
L Under 3	Under 37 CFR §§ 1 16 and 1 17			2,520	147		-		arte reexamination				
Applicant claims small entity status See 37 CFR § 1 27			112	920*	112	920*	Requestin	esting publication of SIR prior to Examiner					
Payment Enclosed.			113	1,840*	113	1,840*		ig publication of S	IR after Examiner				
Check Credit card Order Other			115	110	215	55		for reply within fir	st month				
FEE CALCULATION			116	390	216	195	Extension	for reply within s	econd month				
1 BASIC F	BASIC FILING FEE			890	217	445	Extension	for reply within th	ard month				
Large Entity S	Small Entity		118	1,390	218	695	Extension	for reply within fo	urth month				
Fee Fee Fe Code (\$) Co	ee Fee Fee Description ode (\$)	Fee Paid	128	1,890	228	945	Extension	for reply within fit	th month				
	1 355 Utility filing fee	710.00	119	310	219		Notice of A						
108 320 20	8 160 Design filing fee		120	310	220			ref in support of a	n appeal				
107 490 20	7 245 Plant filing fee		121	270	221	135	Request fo	or oral hearing					
108 710 20	8 355 Reissue filing fee			1,510	138	1,510		institute a public					
114 150 21	4 75 Provisional filing fee		140	110	240	55	Petition to	revive - unavoida	ible				
SUBTOTAL (1) \$710.00				1,240	241			in to revive - unintentional					
2. EXTRA CLAIM FEES				1,240	242			issue fee (or reissue)					
2. 250710-10	Fee	e from	143	440	243		Design iss						
Extra Claims below Fee Paid Total Claims 26 -20** = 6 X 18.00 = 108.00			144	600	244		Plant issue						
Independent 4 - 3** = 1 X 80.00 = 80.00			122		122			o the Commissio					
Multiple Dependen	Claims Multiple Dependent =			50	123			issing fee under 37 CFR § 1 17(q) Ission of Information Disclosure					
Large Entity S			128	180	126	180	Statement	t					
	de (\$)		581	40	581	40	(times nur	each patent ass ober of properties					
103 18 20 102 80 20			146	710	246	355	(37 CFR	ibmission after fin § 1 129(a))	al rejection				
	4 135 Multiple depender		149	710	249	355	For each a	additional invention § 1 129(b))	n to be examined				
109 80 201	9 40 ** Reissue indepe		179	710	279	355		or Continued Exa	mination (RCE)				
over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent		169	900	169	900		uest for expedited examination design application						
		Oth	Other fee (specify)										
	SUBTOTAL (2)	\$188.00						CURTO	FAL (2)				
**or number previously paid, if greater, For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)													
SUBMITTED BY Complete (d applicable)													
Name (Print/Type) Jeffrey R. Gray				Registration No (Attorney/Agent) 33,391 Telephone (312) 368-130					1300				
Signature	111.13	10 8						Date	December 29.	2000			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

Please acknowledge recept of the enclosed					
Simon Brueckheimer et al.					
Serial No. Not yet assigned					
Filed:					
Title: Network Planning Tool					
Utility Patent Application Transmittal					
Fee Transmittal (in duplicate)					
39 pages of specifications					
73 sheets of drawings					
5. Check No. for \$ 898.00					
6. Certificate of Express Mail					
7. Return Postcard					
DUE DATE (If Any): N/A					

476-1985

December 29, 2000

CASE NO

WTR/hy

"Express Mail" mailing label number

DATE SENT:

EL 700 384 432 US

Date of deposit: December 29, 2000

(Signature of person mailing paper or fee)

Thereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Richard Sensenbrenner
(Typed or printed name of person mailing paper or fee)